Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.38665CX1	SERIAL NO.	
INFORMAT	TION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT SHIMOKAWA, et al.	U.S.	■ 10/6
ŋ	Jse several sheets if necessary)	FILING DATE October 9, 2001	GROUP 25	10/0

U.S. PATENT DOCUMENTS

Examine Initjal	r	Document Number	Date	Name	Class	Subclass	Filing Date
1/3	AA	5,320,272	6-94	Melton, et al.	228	180.21	
1/2	AB	5,759,381	6-98	Sakurai, et al.	205	253	
1/2	AC	6,110,608	8-00	Tanimoto, et al.	428	647	
19	AD						
7	AE						
	AF					L	
	AG						
	AH					I	
	ΑI					<u> </u>	
	AJ						
	AK	,					
	AL	1	-			1	

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation/ Abstract	
							Yes	No
12	AM	9-266373	10-7-97	Japan	_		X	
12	AN	10-93004	4-10-98	Japan	_		X	
1/2	AO	5-13638	1-93	Japan			X	
1/2.	AP	8-132277	5-96	Japan		-	X	
11/2	AQ	10-41621	2-98	Japan			X	
1)	AR							
	AS			<u> </u>				
	AT							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	
AV	
AW	
AX	
AY	
AZ	
Examiner John Zimmerman	Date Considered 12/12/01